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**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)***(Only for new nonprovisional applications under 37 CFR 1.53(b))*Docket No.  
POU9-2000-0030-US1

Total Pages in this Submission

**TO THE ASSISTANT COMMISSIONER FOR PATENTS**

Box Patent Application

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**STORAGE ISOLATION EMPLOYING SECURED SUBSPACE FACILITY**

and invented by:

**Carl E. Clark, Steven J. Greenspan**

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 29 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☐ Cross References to Related Applications *(if applicable)*
  - c. ☐ Statement Regarding Federally-sponsored Research/Development *(if applicable)*
  - d. ☐ Reference to Microfiche Appendix *(if applicable)*
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings *(if drawings filed)*
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Total Pages in this Submission

3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)

- a. ☒ Formal      Number of Sheets      Nine (9)
- b. ☐ Informal      Number of Sheets

a. ☐ Newly executed (*original or copy*)      ☒ Unexecuted

b. ☐ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)

c. ☒ With Power of Attorney      ☐ Without Power of Attorney

d. ☐ **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)

- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy (*identical to computer copy*)
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

8. ☐ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☒ Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Acknowledgment postcard

14. ☒ Certificate of Mailing

- ☐ First Class ☒ Express Mail (Specify Label No.): EL497287185US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
POU9-2000-0030-US1

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## Accompanying Application Parts (Continued)

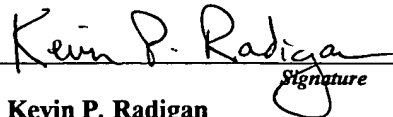
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Additional Enclosures (please identify below):

## Fee Calculation and Transmittal

### CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	31	- 20 =	11	x \$18.00	\$198.00
Indep. Claims	4	- 3 =	1	x \$78.00	\$78.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$690.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$966.00

- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0463 (IBM) as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of \$966.00 as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

  
Signature

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Dated: March 28, 2000

CC:

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In Re Application of: Clark et al.

Title: STORAGE ISOLATION EMPLOYING SECURED SUBSPACE FACILITY

Attorney Docket No.: POU9-2000-0030-US1

"EXPRESS MAIL" MAILING LABEL NO. EL497287185US

Date of Deposit March 28, 2000

I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to Box PATENT APPLICATION, Assistant Commissioner For Patents, Washington, D.C. 20231.

Robyn Dunlavey

(Typed or printed name of person mailing paper or fee)

Robyn Dunlavey

(Signature of person mailing paper or fee)

Enclosures:

- \* Utility Patent Application Transmittal (Large Entity) (3 pp.) (in duplicate)
- \* U.S. Patent Application which includes: (Specification - 18 pp.; 31 Claims - 10 pp.; Abstract - 1 p.).
- \* Declaration and Power of Attorney For Patent Application (3 pp.) (unsigned)
- \* Information Disclosure Citation (1 p.) w/references (2 cited)
- \* Nine (9) sheets of formal drawings
- \* Two (2) Postcards